

SAN DIEGUITO WATER DISTRICT 160 CALLE MAGDALENA

Water Supervisor

ENCINITAS, CA 92024 PHONE: (760) 633-2709

FAX: (760) 436-3592

Recycled Water Check List

San Dieguito Water District Representative

All work shall be done in accordance with the "Rules and Regulations for Recycled Water Service within the San Dieguito Water District."
The operation and surveillance of on-site irrigation systems shall be under the management of the Water Supervisor designated by the Customer and approved by the District.
It shall be the responsibility of the Water Supervisor to ensure that all Operations Personnel are trained in and familiarized with the use of recycled water, and are familiar with all pertinent information contained in these Regulations and those applicable portions of the California Code of Regulations.
PVC irrigation piping under constant water pressure shall be either labeled with purple stenciling which shall appear on both sides of the pipe with the marking "RECYCLED WATER" in 5/8-inch letters repeated every twelve (12) inches, be of purple color, or both.
Quick coupling valves shall not be compatible with potable water quick coupling devices.
All remote control valves, gate valves, and pressure relief valves shall be installed in suitable valve boxes, complete with locking and hinged cover. Each shall be marked with "RW" to indicate the use of recycled water and with "PRV," "GV," "BV," or "RCV" to indicate type.
All on-site irrigation (sprinkler) heads shall be color-coded purple or have recycled water decals on the risers.
Posting the use of recycled water shall be required at any field office or maintenance building established by the Customer. Posting shall not be required at other locations within the approved use area, except as required by the Regulatory Agencies on a case-by-case basis. The required posting shall consist of at least one sign bearing the words "DO NOT DRINK – RECYCLED WATER USED FOR IRRIGATION" in English and Spanish, with white letters at least two inches high on a purple background. The sign shall be so placed that it can be readily seen by all Operations Personnel utilizing the facilities.
All storage tanks used for recycled water, whether fixed or mounted on distribution vehicles, shall be structurally sound and free from leaks.
Non-designated areas shall be protected from contact with recycled water, whether by windblown spray or by direct application through irrigation or other use. Lack of protection, whether by design, construction practice or system operation, is strictly prohibited. A site grading plan with approved usage areas is needed for approval.
Best management practices shall be used to eliminate ponding, run-off, over-spray and misting.
Educate all personnel on a continuous basis of the presence of recycled water. Personnel must be informed that recycled water is meant for construction/irrigation purposes only and is not approved for drinking purposes, hand washing, cleaning of tools, etc.
Water Supervisor regularly inspects on-site system and its operation for conformance with these Regulations.